

# Version History

## 2.4

1. Multiple sets of templates can be created for different backup strategies.
2. Added Delete Backup and Shred Backup options.
3. This version makes many interface changes and bug fixes. There is a help dialog for the template dialog.
4. Scanning Folders is 40% faster.

## 2.3

Template dialog allows easier creation of new template. Preferred template can be changed in the template dialog.

## 2.2

Japanese, Korean, or Chinese characters are shown according to the system setup.

## 2.1

1. Cataloging icons now runs much faster when a folder has large number of files.
2. When the program is opened and it can not open a preferred template, a dialog will allow the user to choose to backup the startup disk or certain folders.

## 2.0

1. Compress Archives, Block Bad Space, Delete Original, and Shred options are added.
2. Defragment option selected through a pop up menu.
3. Bug fixes.

## 2.0 b2

1. Error correction improves on the safety and success of backup.
2. Backup can be stopped in the middle of copying.
3. Oversized files can be compressed to save disk space.
4. Fixed bugs since 1.9.9.

## 2.0 b1

Added Compress option using utility programs such as the Stuffit(TM) from Aladdin Systems, Inc..

## 1.9.9 R2

This version will allow you to try this software. Sorry for the glitch in previous version.

## 1.9.9

1. Corrected a problem which causes Drag'nBack to run erratically on Power Macintosh computers.
2. Added Use Spare Disk command.
3. Added Backup Path attribute to sorting.

#### 1.9.8R4

1. Fixes a few bugs.
2. Includes an Apple Script application for scheduled backup.
3. Provides Balloon Help in the Preferences dialog.

#### 1.9.8R3

1. Fixes a bug in setting preferred template in 1.9.8R2.

#### 1.9.8R2

1. Fixes a few minor bugs.
2. Scan Folders command can be aborted before it started.
3. New template will inherit preferences of last saved template.
4. Looking for missing source file is much faster.

#### 1.9.8

1. Incremental option keeps all versions of modified file.
2. Move All option makes version backup easy.
3. Skip on Error option reduces user intervention.
4. Scan Folders command can scan backup disk.
5. Compare command will do comparison without backing up.
6. Next button will skip all files for a requested disk.
7. Restoring files by 'drag and drop' while holding down the shift key.
8. Drag and drop icons from Find File window directly to the template window.

#### 1.9.7

1. Options are accessed via a Preferences dialog instead of as menu items.
2. Backup report can be turned on or off. Files backed up, updated and archived can be selectively recorded.
3. New options allow verbal notification, always backup, open then backup, backup then quit.
4. Backup dialog will show custom disk icon as seen on the desktop.
5. Find dialog is movable. Disk name can be searched.
6. Readme files are combined into a single user's guide.
7. Changed interface making Drag'nBack easier and simpler.

#### 1.9.6

1. Rename Add... command to Catalog.... Catalog command allows renaming and deletion of file or folder.
2. Removable cartridges such as the ZIP disk can be renamed when used as backup disk. This is necessary when multiple disks are used.
3. Template file name padded with .CAT to distinguish from the original object.
4. Fixes a bug that will not recognize a reformatted source disk.

### 1.9.5

1. 1.9.3 and 1.9.4 are buggy and should not be used.
2. Scan Folders command added to the Selected menu. This is a more flexible way of including new files in template.

### 1.9.4

1. Spurious alert when copying a System folder.
2. Same disk name suggested for new backup disk.
3. Floppy disk was ejected before it is completely filled up.
4. ID=-34 error when floppy disk is full.
- 5 Adds New and Open commands to File menu.
6. Template name is the same as the first icon dragged to Drag'nBack.

### 1.9.3

1. Drag'nBack will quit more gracefully when memory is low.
2. PC disks can be used as backup disk.
3. If you open Drag'nBack to do a backup (instead of opening a template), Drag'nBack will quit after backup is done.
4. All file name are correctly displayed in the Open menu.
5. Disks are identified by its name and date of creation.
6. No more funny characters in modified date, backup log, and catalog heading.
7. Origin of disks are displayed under the disk icon.

### 1.9.2

- \* Use the shift key to access backup files instead of the option key as in previous versions.
- \* The Selected submenu now becomes a menu.
- \* Copy File command copy selected files to any disk and folder you choose.
- \* Sort the files by network servers or zones.

### 1.9.1

With System 7.5, drag a file out of the template into a folder will initiate copying of the backup file to that folder. Find dialog is enhanced. Use the new Source Folder option instead of the Synchronization With Backup option to put backup file into source disk folder in the backup disk. Backup folders are shifted so they will not totally overlap the source folders.

1.9v2 This is a bug fix revision. It occurs when floppy disk is used.

1.9 This is a feature upgrade. You can encrypt backup files for extra security. Segmenting an oversized file is done differently from previous versions.

**1.8.2** New backup file will be put in the same hierarchical folders as the original file in the source disk when the synchronization option is selected. The source disk folder will not be used. Fixed several bugs when source disk is a network volume and when 1.7v3 was introduced.

**1.8** Record backup activity in a log file. Changed program name.

**1.7.5v3** Added the ability to create alias files and open multiple files. Fixed a bug which bombs the program when opening the program or a template in some 040 Macintoshes.

**1.7v3** This version allows multiple volumes to be backed up to separate folders in the backup disk.

**1.6.2** Added four commands. Two commands will restore or backup selected backup files. One command will clear backup disk field of selected files. One command will hide template window. This version now works correctly in 68030 and 68040 machines.

**1.6** New Open menu makes opening document and launching application easier (a little 'drag' easier and faster than System 7.5).

**1.5.3** Introduced Reveal and Open commands.

**1.5.2** System 7 Pro and System 7.5 users can drag icons directly into a template. New Get Info command will display Finder Get Info window of last clicked or selected file.

**1.5.1** This is a major upgrade which includes: improved handling of floppy disks, reduced cluttering of the backup volume, and the ability to work entirely in System 6.

**1.5** Introduces Safer Mirror Image (CR). 8/10/94

**1.0** Introduces Drag'n Back as a shareware to the Macintosh community.

### Summary of changes

- A bug in the Catalog command which could cause crash later is fixed in 2.3.
- From 2.0, the Moves All option is replaced by the Archives option.
- The program may run erratically in some PowerMacs with versions before 1.9.9. •From 1.9.9, if the backup file is in the Source Folder a (-) sign will be placed in front of the backup disk name. The (=) sign will not be displayed if the backup file is not in the Source Folder.
- From 1.9.8, the field columns will not reorder after a sort. Instead you can drag the field name to change its order.
- Next button will skip all files for a requested disk when the message box is asking for a disk. In particular if user clicks this button when the message box is asking for a backup disk to back up new files, all new files will be skipped.
- The backup template option is preset to off. You must select it.
- If you are using 1.9.5, Drag'nBack will not recognize a reformatted source disk. Fixed in 1.9.6.
- After 1.9.2, the shift key is used for operations referring to the backup file instead of the option key as in previous versions.
- Since version 1.9, an oversized file is backed up as several Drag'nBack documents. You can restore it by double-clicking at the first backup file while pressing the shift key. If you have backed up an oversized file with earlier versions, they can not be restored with

version 1.9. You need to delete them first then do a fresh backup with 1.9.

- Don't delete the old Drag'nBack and the template. You may want to reuse it later.
- Since version 1.8.2 new backup file is put in the same set of folders as the original when synchronization option is selected. After version 1.9.1, use the Source Folder option.
- If you are using a version of Drag'nBack before 1.8 and like to switch to this version, you need to rename the default template file. Remove the space character between Drag'n and Back of the default template file.